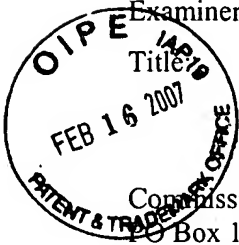


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TRW 2836

Applicant: Konno Serial Number: 10/529,292  
Filed: 25 March 2005 International Application Nr.: PCT/JP03/12272  
Group Art Unit: 2836 International Filing Date: 25 September 2003  
Examiner: Amaya, Carlos Confirmation No.: 1998  
Title: **Vehicle Electronic Key System**

INFORMATION DISCLOSURE STATEMENT UNDER MPEP §609

Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, §1.97, §1.98, and MPEP §609, applicant encloses form PTO/SB/08A for consideration by the Examiner. Further to OG Date: 05 August 2003, the U.S. patent references are not enclosed. The references are discussed/cited in the enclosed European Search Report, date of completion of 19 January 2007, from the corresponding European application.

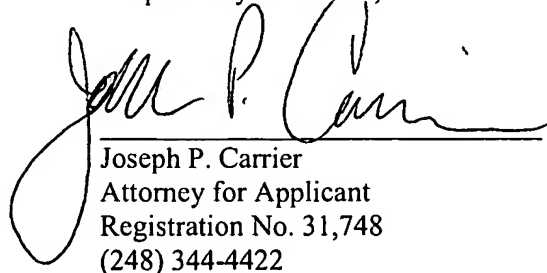
Each item of information contained in the information disclosure statement was first cited in any communication not more than three months prior to the filing of the information disclosure statement. 37 CFR 1.97(e)(1).

Each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of the information disclosure statement.

The listed references are being cited only in the interests of candor and without any admission that they constitute statutory prior art or contain matter which anticipates the present invention or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art.

Favorable consideration is respectfully requested.

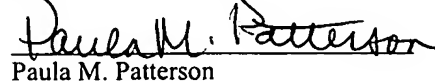
Respectfully submitted,

  
Joseph P. Carrier  
Attorney for Applicant  
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14 February 2007

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to Commissioner For Patents, PO Box 1450, Alexandria, VA 22313-1450 on 14 February 2007.

Dated: 14 February 2007  
JPC/pmp  
enclosures

  
Paula M. Patterson

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

Application Number	10/529,292
Filing Date	25 March 2005
First Named Inventor	Takeshi Konno
Art Unit	2836
Examiner Name	Amaya, Carlos
Attorney Docket Number	CSP-111-A

Sheet

1

of

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**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US 5,689,142	11-18-1997	Liu	
		US 6,057,657	05-02-2000	Kitamura	
	*	US 2004/0217846 – corresponds to	11-04-2004	Konno et al.	
		US			

**FOREIGN. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> Number <sup>4</sup> –Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		JP 03-021575 – previously cited 1/3/07	01-30-1991	Honda Lock MFG Co., Ltd.		x
		FR 2751293	01-23-1998	Texton (FR)		x
		EP 0860353	08-26-1998	Sakae Co., Ltd.		x
		DE 10034348	01-24-2002	Daimler Chrysler AG		x
		WO 02/29734	04-11-2002	Conti Temic Microelectronic GMBH		x
	*	EP 1445180 – corresponds to	08-11-2004	Honda Giken Kogyo Kabushiki Kaisha		

**NON-PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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